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TRANSMITTAL FORM			Issue Date		July 24, 2007		
			First Named Inventor	Demir et al.			
			Application Number		10/749,634		
			Filing Date	+	December 31, 2003		
(to be used for all correspondence after initial filing) Total Number of Pages in This Submission		nung)	Attorney Docket Number I-2-0544		·		
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Affidavits/declaration(s)			Change of Correspondence Address		I =	s Letter Enclosure(s) (please Identify	
Extension of Time Request		닏	Terminal Disclaimer		below	') :	
Express Abandonment Request			Request for Refund		Request for Certificate of		
Information	Information Disclosure Statement		CD, Number of CD(s)		Correction and		
			Landscape Table on CD		Form PTO/SB/44		
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Firm Name	VOLPE, AND KOEN	IG, P.C.	OF APPLICANT, ATTO		-0116	ction	
Signature	/aful lus						
Printed name	Robert D. Leonard						
Date 10/10 2007				Reg. No. 57,204			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 06/30/2010.

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FOR FY 2008 Applicant claims small entity status. See 37 CFR 1.27 Complete if Known Application Number 10/749,634 Filing Date December 31, 2003 First Named Inventor Demir et al. Examiner Name Erin M. File Art Unit 2611		
FEE TRANSMITTAL For FY 2008 Application Number 10/749,634 Filing Date December 31, 2003 First Named Inventor Demir et al. Examiner Name Erin M. File		
For FY 2008 First Named Inventor Demir et al. Examiner Name Erin M. File		
For FY 2008 First Named Inventor Demir et al. Examiner Name Erin M. File		
Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Erin M. File		
Applicant claims small entity status. See 37 CFR 1.27		
TOTAL AMOUNT OF PAYMENT (\$) 100 Attorney Docket No. I-2-0544.1US		
METHOD OF PAYMENT (check all that apply)		
Check Credit Card Money Order None Other (please identify):		
Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Comm. Corp.		
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)		
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing	foo	
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under 37 CFR 1.16 and 1.17		
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FEE CALCULATION		
1. BASIC FILING, SEARCH, AND EXAMINATION FEES		
FILING FEES SEARCH FEES EXAMINATION FEES		
Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)	a	
Utility 310 155 510 255 210 105	_	
Design 210 105 100 50 130 65	_	
Plant 210 105 310 155 160 80		
Reissue 310 155 510 255 620 310	_	
Provisional 210 105 0 0 0 0		
2. EXCESS CLAIM FEES Small Entity		
Fee Description Fee (\$) Fee (\$)		
Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 210 105		
Multiple dependent claims 370 185		
Total Claims	Multiple Dependent Claims	
- 20 or HP = x = 0 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)	-	
3 or HP = x =0		
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE		
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer		
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional	50	
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets	(\$)	
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)	id (\$)	
Other (e.g., late filing surcharge): Request for Certificate of Correction 100.0		
SUBMITTED BY		

Registration No. (Attorney/Agent) 57,204 Signature Telephone 215-568-6400 Name (Print/Type) Robert D. Leonard Date 1007 10/10/

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT** of:

Demir et al.

Patent No.:

7,248,649

Issued:

July 24, 2007

Appln. No.:

10/749,634

Filed:

December 31, 2003

For: DIGITAL BASEBAND RECEIVER

INCLUDING A TIME DOMAIN COMPENSATION MODULE FOR

SUPPRESSING GROUP DELAY VARIATION DISTORTION INCURRED DUE TO ANALOG

LOW PASS FILTER DEFICIENCIES

Our File:

I-2-0544.1US

Date:

October 10, 2007

REQUEST FOR CERTIFICATE OF CORRECTION

Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

A Certificate of Correction under 35 U.S.C. §255 and 37 C.F.R. §1.323 is requested for U.S. Patent No. 7,248,649. Correction of the following typographical errors is requested.

IN THE SPECIFICATION

At column 2, line 19, after "DBB", delete "transmitter" and insert therefor --receiver--.

10/15/2007 HVUONG1 00000013 090435 7248649 01 FC:1811 100.00 DA

Patentee: Demir et al. Patent No.: 7,248,649

At column 3, line 4, before the word "second", delete "Thee" and insert therefor --The--.

At column 3, line 7, before the words "a plurality", delete "includes" and insert therefor --include--.

At column 3, line 49, after the word "preferred", delete "example" and insert therefor --embodiment--.

At column 3, line 51, before the word "wherein", delete "drawing" and insert therefor --drawings--.

At column 7, line 1, before the word "account", delete "the".

Patentee: Demir et al. Patent No.: 7,248,649

REMARKS

Patentees believe that the above errors are of such a nature as to justify the issuance of a Certificate of Correction. Patentees have enclosed a completed Certificate of Correction Form PTO/SB/44.

Since at least one of the errors was caused by Applicants, please charge the surcharge fee pursuant to C.F.R. §1.20(a) of \$100.00 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435.

Patentees respectfully request that the Certificate of Correction be issued.

Respectfully submitted,

Demir et al.

Robert D. Leonard

Registration No. 57,204

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

RDL/dcb

Approved for use through 04/30/2007.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO.

: 7,248,649

APPLICATION NO.: 10/749,634

ISSUE DATE

: July 24, 2007

INVENTOR(S)

Demir et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE SPECIFICATION

At column 2, line 19, after "DBB", delete "transmitter" and insert therefor --receiver---

At column 3, line 4, before the word "second", delete "Thee" and insert therefor -- The--.

At column 3, line 7, before the words "a plurality", delete "includes" and insert therefor --include--.

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At column 3, line 51, before the word "wherein", delete "drawing" and insert therefor --drawings--.

At column 7, line 1, before the word "account", delete "the".

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.